

| No. du produit | Site SAP | 0010 | 0001 | 0002 | 0105 | 0109 | 0113 | 0106 | 0108 | 0111 | 0053 | 0100 | 0103 | 0210 | 0203 | 0202 | | |
|---|--|------------|----------------|---------------|------------|-------------|--------------|-------------|-------------|-------------|------------|-------------|-------------|---------------|--------------------|--------------------|--|--|
| | | 58712 | 58701 | 58510 | 58705 | 58708 | 58710 | 58706 | 58707 | 58709 | 58702 | 58703 | 58704 | 58724 | 57046 | 56595 | | |
| Granulométrie | | 0/1 | 0/2 | 0/4 MS | 2/8 | 8/16 | 16/32 | 2/16 | 2/32 | 8/32 | 0/8 | 0/16 | 0/32 | BS 0/5 | Splitt 5/22 | Splitt 5/32 | | |
| Résistance Gel-Dégel | | --- | --- | --- | F_1 | F_1 | F_1 | F_1 | F_1 | F_1 | --- | --- | --- | --- | F_1 | F_1 | | |
| Valeur de sulfate de magnésium | | --- | --- | --- | MS_{18} | MS_{18} | MS_{18} | MS_{18} | MS_{18} | MS_{18} | --- | --- | --- | --- | MS_{18} | MS_{18} | | |
| Résistance Gel-Dégel (1% sodium) | | --- | --- | --- | F_{EC5} | F_{EC5} | F_{EC5} | F_{EC5} | F_{EC5} | F_{EC5} | --- | --- | --- | --- | F_{EC5} | F_{EC5} | | |
| Écoulement des Sables (E_{CS} déclarée) | | --- | $E_{CSdec.27}$ | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | E_{CS35} | --- | --- | | |
| Los-Angeles | | --- | --- | --- | LA_{NR} | LA_{NR} | LA_{NR} | LA_{NR} | LA_{NR} | LA_{NR} | --- | --- | --- | --- | LA_{30} | LA_{30} | | |
| Micro-Deval | | --- | --- | --- | M_{DENR} | M_{DENR} | M_{DENR} | M_{DENR} | M_{DENR} | M_{DENR} | --- | --- | --- | --- | M_{DENR} | M_{DENR} | | |
| Polissage accéléré | | --- | --- | --- | PSV_{NR} | PSV_{NR} | PSV_{NR} | PSV_{NR} | PSV_{NR} | PSV_{NR} | --- | --- | --- | --- | PSV_{NR} | PSV_{NR} | | |
| Résistance à l'abrasion | | --- | --- | --- | AAV_{NR} | AAV_{NR} | AAV_{NR} | AAV_{NR} | AAV_{NR} | AAV_{NR} | --- | --- | --- | --- | AAV_{NR} | AAV_{NR} | | |
| Résistance à l'abrasion provoquée par les pneus au crampton | | --- | --- | --- | A_{NR} | A_{NR} | A_{NR} | A_{NR} | A_{NR} | A_{NR} | --- | --- | --- | --- | A_{NR} | A_{NR} | | |
| Retrait au séchage | | NPD | NPD | NPD | NPD | NPD | NPD | NPD | NPD | NPD | NPD | NPD | NPD | NPD | NPD | NPD | | |
| Emission de radioactivité | | NPD | NPD | NPD | NPD | NPD | NPD | NPD | NPD | NPD | NPD | NPD | NPD | NPD | NPD | NPD | | |
| Libération de métaux lourds | | NPD | NPD | NPD | NPD | NPD | NPD | NPD | NPD | NPD | NPD | NPD | NPD | NPD | NPD | NPD | | |
| Libération d'hydrocarbures polycycliques aromatiques | | NPD | NPD | NPD | NPD | NPD | NPD | NPD | NPD | NPD | NPD | NPD | NPD | NPD | NPD | NPD | | |
| Libération d'autres substances dangereuses | | NPD | NPD | NPD | NPD | NPD | NPD | NPD | NPD | NPD | NPD | NPD | NPD | NPD | NPD | NPD | | |
| Nature et origine géologique | Quartär der Erft-Scholle; Hauptterrasse (H 16) | | | | | | | | | | | | | | | | | |

Valeurs spécifiques avec tamis intermédiaires

| No du produit | Granulométrie | granularité typiques du site | | | | | | | | | | | | | | | | | | catégorie variabilité selon | | | | |
|---------------|---------------|---------------------------------|-------|------|-------|-----|------|-----|----|-----|-----|-----|------|-----|-----|------|-----|-----|-----|-----------------------------|-----|-----|-----|-------------|
| | | pourcentage en masse du passant | | | | | | | | | | | | | | | | | | | | | | |
| | | 0,063 | 0,125 | 0,25 | 0,355 | 0,5 | 0,71 | 0,8 | 1 | 1,4 | 1,8 | 2 | 2,24 | 2,5 | 2,8 | 3,15 | 4 | 4,5 | 5,6 | | 6,3 | 8 | | |
| 58712 | 0/1 | 2,3 | 8 | 46 | --- | 86 | --- | --- | 98 | 99 | --- | 100 | | | | | | | | | | | | Tableau 4 |
| 58701 | 0/2 | 0,7 | 1 | 7 | --- | 43 | --- | --- | 81 | --- | --- | 96 | | | 99 | --- | 100 | | | | | | | Tableau C.1 |
| 58510 | 0/4 MS | 5,4 | 8 | 19 | --- | 48 | --- | --- | 78 | --- | --- | 91 | | | --- | --- | 98 | --- | 99 | --- | 100 | | | Tableau C.1 |
| 58724 | BS 0/5 | 8,4 | 13 | 19 | --- | 28 | --- | --- | 41 | --- | --- | 62 | | | --- | --- | 75 | --- | 87 | --- | 97 | --- | 100 | G_{TCNR} |

| No du produit | Granulométrie | 0,063 | 0,125 | 0,25 | 0,5 | 1 | 1,4 | 2 | 2,8 | 4 | 5,6 | 8 | 11,2 | 16 | 22,4 | 31,5 | 45 | 56 | 63 | | | | | catégorie variabilité selon |
|---------------|---------------|-------|-------|------|-----|-----|-----|-----|-----|-----|-----|----|------|-----|------|------|-----|-----|-----|--|--|--|--|-----------------------------|
| 58702 | 0/8 | 1 | --- | --- | --- | 55 | --- | 70 | --- | 83 | --- | 99 | 100 | 100 | | | | | | | | | | Tableau 6 |
| 58703 | 0/16 | 1 | --- | --- | --- | --- | --- | 40 | --- | 52 | --- | 73 | --- | 98 | 100 | 100 | | | | | | | | Tableau 6 |
| 58704 | 0/32 | 1 | --- | --- | --- | --- | --- | --- | --- | 41 | --- | 55 | --- | 77 | 92 | 99 | 100 | --- | 100 | | | | | Tableau 6 |
| 58710 | 16/32 | 1 | --- | --- | --- | --- | --- | --- | --- | 1 | --- | 2 | --- | 11 | 68 | 99 | 100 | --- | 100 | | | | | non requis |
| 57046 | Splitt 5/22 | 1,7 | --- | --- | --- | --- | --- | --- | 4 | --- | 10 | 21 | 41 | 77 | 98 | 100 | 100 | | | | | | | $G_{20/17,5}$ (11,2 mm) |
| 56595 | Splitt 5/32 | 1,4 | --- | --- | --- | --- | --- | --- | 3 | --- | 5 | 14 | 30 | 57 | 89 | 99 | 100 | --- | 100 | | | | | $G_{20/17,5}$ (16,0 mm) |

| No du produit | Granulométrie | Limites générales des tamis indiqués ci-dessous. Pourcentage en masse du passant +/- 20 %. | | | | | Catégorie | | Teneur en fines | Catégorie |
|---------------|---------------|--|----|----|----|----|------------------|----------------|--|-----------|
| | | 1 | 2 | 4 | 8 | 16 | G _{A90} | f ₃ | | |
| 58702 | 0/8 | 40 | | 70 | | | G _{A90} | f ₃ | Sur demande: composition selon les exigences du client, qui diffère des spécifications standard. Rapport de mélange sur le bon de livraison. | |
| 58703 | 0/16 | | 40 | | 70 | | G _{A90} | f ₃ | | |
| 58704 | 0/32 | | | 40 | | 70 | G _{A90} | f ₃ | | |
| 500-- | WBZ | Composants granulométriques selon DIN 1045-2. Rapport de mélange sur le bon de livraison. | | | | | | | | |

d'autres caractéristiques

Les caractéristiques et les propriétés suivantes ont été déterminées par notre FPC, mais hors de la surveillance des organismes externes et de la CE.

| No du produit: | Site SAP | 0010 | 0001 | 0002 | 0105 | 0109 | 0113 | 0106 | 0108 | 0111 | 0053 | 0100 | 0103 | 0210 | 0203 | 0202 | | |
|---|-------------|------------------------|------------------------|------------------------|------------|-------------------|--------------|-------------|-------------|-------------|------------|-------------|-------------|---------------|--------------------|--------------------|--|--|
| | | 58712 | 58701 | 58510 | 58705 | 58708 | 58710 | 58706 | 58707 | 58709 | 58702 | 58703 | 58704 | 58724 | 57046 | 56595 | | |
| Granulométrie | | 0/1 | 0/2 | 0/4 MS | 2/8 | 8/16 | 16/32 | 2/16 | 2/32 | 8/32 | 0/8 | 0/16 | 0/32 | BS 0/5 | Splitt 5/22 | Splitt 5/32 | | |
| Écoulement des Sables (E _{CS} déclarée) | | E _{CS} dec.27 | E _{CS} dec.27 | E _{CS} dec.27 | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | | |
| Essai au bleu de méthylène [MB] | | --- | 0,5 | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | | |
| Grosseur du sable | | FP | MP | MP | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | | |
| Module de finesse des sables | | FF = 1,4 | CF = 2,8 | CF = 2,5 | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | | |
| Résistance au polissage (selon "Wehner Schulze") | | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | | |
| Masse volumique en vrac, non compacté [Mg/m³] | | --- | --- | --- | 1,48 | 1,49 | 1,44 | --- | --- | --- | --- | --- | --- | --- | --- | --- | | |
| Masse volumique en vrac, séché et compactée [Mg/m³] | | --- | --- | --- | 1,64 | 1,62 | 1,58 | --- | --- | --- | --- | --- | --- | --- | --- | --- | | |
| Porosité intergranulaire, sèche en compactée [%] | | --- | --- | --- | 37 | 38 | 40 | --- | --- | --- | --- | --- | --- | --- | --- | --- | | |
| Los Angeles | | --- | --- | --- | --- | LA ₃₅ | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | | |
| Micro-Deval | | --- | --- | --- | --- | M _{DE15} | --- | --- | --- | --- | --- | --- | --- | --- | M _{DE15} | M _{DE15} | | |