



General description:
coloured asphalt shingle



Notified Body 0497
n°1525/07

| | | | | |
|---------------------|--------|----|---------------|--------|
| bituminous compound | - | | Blown bitumen | |
| length | EN 544 | mm | 1000 | +/-3 |
| width | EN 544 | mm | 340 | +/-3 |
| thickness | - | mm | 3,1 | +/-10% |
| exposed area | - | mm | 145 | - |

Physical-chemical properties

| | | | | |
|------------------------------|--------|-------------------|---------|--------|
| weight | - | kg/m ² | 10,7 | +/-8% |
| mass of the fibreglass mat | - | g/m ² | 125 | +/-10% |
| bitumen single layer | EN 544 | g/m ² | >1300 | - |
| granules single layer | EN 544 | g/m ² | >1400 | +/-20% |
| mechanical resistance MD/CMD | EN 544 | N/5 cm | 800/600 | +/-15% |
| nail resistance | EN 544 | N | 120 | +/-20% |
| granules adhesion | EN 544 | -g | <0,5 | - |

Fire behaviour

| | | | | |
|--------------------------|------------|--|-------------|--|
| classification according | EN 13501-5 | | B roof (t1) | |
| classification according | EN 13501-1 | | E | |

Wrapping

| | | | | |
|------------------------|--|--|--------------|--|
| type | | | polyethylene | |
| shingles for bundle | | | 21 | |
| m ² /bundle | | | 3,05 | |
| m ² /pallet | | | 158,6 | |