



PRODUCT TECHNICAL DATA SHEET



Underfloor Open®

The EU pioneer supplier of Rubber Granules poured in place since 1990

COMMERCIAL NAME: UNDERFLOOR OPEN
SIZE: 6-12 mm
ID CORE RUBBER GRANULES: RUBBER SECONDARY RAW MATERIAL
SURFACE: COLORFUL
COLOR: BLACK



PHYSICAL PROPERTIES

Rubber Material	EPDM/SBR	
Transport Bulk Density	0,55 (+/-0,3)	
Uncompacted Bulk Density	0,42 (+/- 5%)	
Absolut Density	1,18 (+/- 5%)	
Type	100% Vulcanized Rubber from pre-consumer	
Hardness	58<>62 shore A	
Moistness	0,5%	
No Rubber Particles	0,001 % in weight	
Dimensional	Lab Equipment	RETSCH EasySieve AS200 Screens: Test Sieve ISO3310-1
	Granulometry	Normal size 6.0 mm to 12 mm
	Testing	Periodic granulometric analysis according to EN933-1 standard
Quantity x sqm thickness 10 mm	5 KG (+/-10%)	

HIC (mt)	THICKNESS/SQM (mm) +10 mm TOP	RUBBER QUANTITY (KG)	ISOCYANATE QUANTITY (KG)
1,2	35	*	*
1,5	50	*	*
1,8	60	*	*
2,1	70	35	>2,80
2,5	80	40	>3,20
3,0	100	50	>4,00

*Low Thickness = not best Performance

This information is indicative and Prismi srl **is not responsible** for the final result. The surface, the type of binder and the method of laying, influence the result even by 0.5 meters

