



FORTYFIVE

for **NEOLITH** slabs cutting

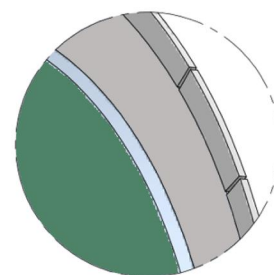
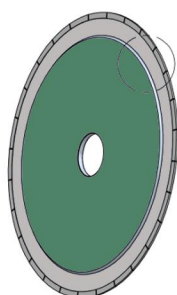


FORTYFIVE

TECHNICAL SHEET

FORTYFIVE is the diamond blade designed for 45° cutting on **NEOLITH** big slabs.

*FORTYFIVE è il disco diamantato sviluppato per il taglio a 45° delle grandi lastre **NEOLITH**.*



Designed with **reinforced** body, allows an excellent 45° cutting on Ceramic big slabs until 12 mm. thickness.

Progettato con corpo **rinforzato**, permette un eccellente taglio a 45° sulle grandi lastre ceramiche fino al 12 mm. di spessore.

Diameter	Thickness	Height	Core	Bore
350 mm.	2,6 mm.	8 mm.	Silent	60/50
400 mm.	2,6 mm.	8 mm.	Silent	60/50

Porcelain Tile Thickness	RPM Ø350	RPM Ø400	Feed speed LM/min
3÷ 4,9 mm.	2150-2500	1900-2200	1,5-1,8
5÷ 9 mm.	2150-2500	1900-2200	1,2-1,5
10÷ 12 mm.	2150-2500	1900-2200	1,0-1,2
*13÷ 20 mm. <small>*only straight cut/ solo taglio dritto</small>	2150-2500	1900-2200	0,8-1,0

Our suggestions:

- * While entering and exiting the cut, reduce the speed feed of **40-50%**
- * While cutting at 45°, reduce the speed feed of **40%**

**DIA
TEX**

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