




# DEKcut

TECHNICAL SHEET/SCHEDA TECNICA

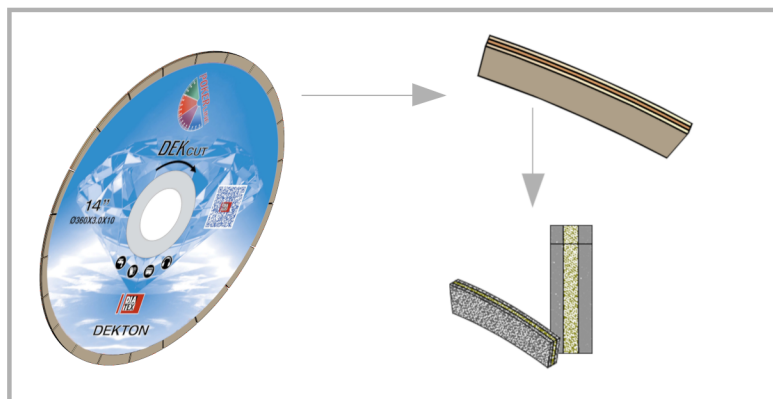
 **DEKTON**<sup>®</sup>  
ULTRACOMPACT SURFACES



 Via Firenze, 4 - 36030 Villaverla (VI) Italia  
 +39 0445 350338  
 [www.diatex.eu](http://www.diatex.eu)  
 [info@diatex.it](mailto:info@diatex.it)

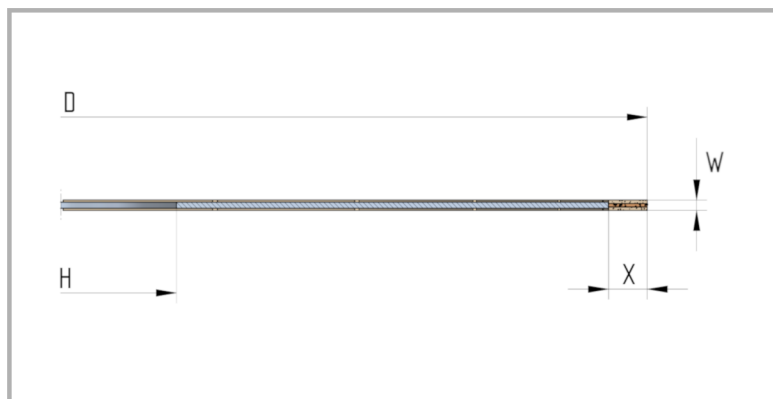


DEKcut is the diamond blade designed by Diatex for cutting DEKTON big slabs/DEKcut è il disco diamantato per il taglio delle grandi lastre DEKTON.



Designed with Sandwich technology, DEKcut allows an excellent finishing on the slab without chipping or breakages.

*Progettato con tecnologia Sandwich, DEKcut permette un'eccellente finitura senza sbeccature o rotture della lastra.*



D	W	X	Core/Anima	H
304 mm.	2,2 mm.	10 mm.	Normal	60/50
360 mm.	3,0 mm.	10 mm.	Normal & Silent	60/50
410 mm.	3,2 mm.	10 mm.	Normal & Silent	60/50
460 mm.	3,6 mm.	10 mm.	Normal & Silent	60/50

DEKTON <sup>®</sup> ULTRACOMPACT SURFACES Slab Thickness	RPM Ø300	RPM Ø360	RPM Ø410	RPM Ø460	Straight cut	Miter cut
					Feed speed LM/min	Feed speed LM/min
4 mm.	2600-2900	2100-2400	1700-2100	1500-1800	1,5-1,8	1,5-1,8
8 mm.	2600-2900	2100-2400	1700-2100	1500-1800	1,2-1,5	1,2-1,5
12 mm.	2600-2900	2100-2400	1700-2100	1500-1800	1,0-1,2	0,6-0,7
20 mm.	2600-2900	2100-2400	1700-2100	1500-1800	0,6-1,0	0,4-0,6
30 mm.	2600-2900	2100-2400	1700-2100	1500-1800	0,4-0,6	0,2-0,4

### Suggestions/Suggerimenti:

- while entering and exiting the cut, reduce the speed feed of 40-50%.
- in fase di entrata e uscita, ridurre la velocità di passata del 40-50%.