

INTRODUCTION

Toray CFRT® NRG Plates are used in medical applications to limit motion such as with Turf Toe or Hallux Rigidus and partial foot amputations. They are also used to make improvements in patients' gait and to redistribute pressures to less sensitive areas of the foot for diabetic patients. Toray CFRT® NRG plates are thermoplastic composite laminates that are made using Toray Cetex® TC940, a semi-crystalline polyethylene terephthalate (PET) matrix resin. NRG Plates are available in Semi-Flex, Semi-Rigid, and Rigid grades and in various styles including Flat Plates, Contour Plates, and Morton Toe Plates. Standard packaging for Toray NRG plates is 10 units per pack.

- › High performance, continuous fiber reinforced thermoplastic construction providing high strength to weight ratio.
- › High resilience - will not lose shape or material properties after continued use in high loading applications.
- › Easy to bond using conventional adhesives.
- › Easy to fit and finish.

STIFFNESS GRADES

Grade	Description	Thickness
SF	Semi Flex	0.17cm (0.07in)
SR	Semi Rigid	0.19cm (0.08in)
R	Rigid	0.22cm (0.09in)

FLAT PLATES (L Code - L3031)



Item Code	Available Grades	Description	Length	Men Sizes*		Women Sizes*	
				US	EU	US	EU
FP18	SF, SR, R	X-Small	18.0cm (7.09in)	-	-	3	-
FP21	SF, SR, R	Small	20.6cm (8.11in)	-	-	4	-
FP24	SF, SR, R	Medium	23.8cm (9.37in)	6	38	7	37½
FP26	SF, SR, R	Large	26.0cm (10.25in)	8	41	9	40
FP29	SF, SR, R	X-Large	29.0cm (11.42in)	11	44½	12	45

*Up to each size

CONTOUR PLATES (L Code - L3031)



Item Code	Available Grades	Description	Length	Men Sizes*		Women Sizes*	
				US	EU	US	EU
CP23	SF, SR, R	Small	23.0cm (9.06in)	5	37	6	36
CP26	SF, SR, R	Medium	25.6cm (10.08in)	8	41	9	40
CP29	SF, SR, R	Large	28.3cm (11.14in)	11	44½	12	45
CP31	SF, SR, R	X-Large	30.8cm (12.12in)	13	47	14	48

*Up to each size

MORTON TOE PLATES (L Code - L2360)



Item Code	Shape	Direction	Available Grades	Standard Length	Extended Length
MTF	Flat	-	SR, R	20.2cm (7.95in)	26.0cm (10.25in)
MTCL	Contour	Left	SR, R	20.2cm (7.95in)	26.0cm (10.25in)
MTCR	Contour	Right	SR, R	20.2cm (7.95in)	26.0cm (10.25in)