

NANPAO Carbon Fibre Thermoset Composite Sheet

Cured Carbon Fibre Sheet (NN-2600 series)

Product No.	Specification	Thickness	Lamination
NN-2602	Tairafil TC-36P / Epoxy Matrix / UL94-V0 & Halogen-free	0.2mm	UD x 4 Ply
NN-2602WT	Toray T-300 Twill / Epoxy Matrix / UL94-V0 & Halogen-free	0.2mm	Woven x 1 Ply
NN-2604	Tairafil TC-36P / Epoxy Matrix / UL94-V0 & Halogen-free	0.4mm	UD x 4 Ply
NN-2604W	Toray T-300 Twill / Epoxy Matrix / UL94-V0 & Halogen-free	0.4mm	Woven x 2 Ply
NN-2606	Tairafil TC-36P / Epoxy Matrix / UL94-V0 & Halogen-free	0.6mm	UD x 4 Ply
NN-2606W	Toray T-300 Twill / Epoxy Matrix / UL94-V0 & Halogen-free	0.6mm	UD x 2 Ply Woven x 2 Ply
NN-2608	Tairafil TC-36P / Epoxy Matrix / UL94-V0 & Halogen-free	0.8mm	UD x 6 Ply
NN-2608W	Toray T-300 Twill / Epoxy Matrix / UL94-V0 & Halogen-free	0.8mm	UD x 4 Ply Woven x 2 Ply
NN-2610	Tairafil TC-36P / Epoxy Matrix / UL94-V0 & Halogen-free	1.0mm	UD x 8 Ply
NN-2610W	Toray T-300 Twill / Epoxy Matrix / UL94-V0 & Halogen-free	1.0mm	UD x 6 Ply Woven x 2 Ply

Remark

- ★ Stack-up is customized
- ★ Surface of UD or Woven side is plain or matt
- ★ MOQ required
- ★ Thermoformable Sheet are available (NR-2600 series)
- ★ Sheet Size:
 - 480mm x 480mm
 - 500mm x 500mm
 - 1,000mm x 1,000mm
 - 1,250mm x 1,250mm max

High Performance Prepregs (NU / NW series, UL94-V0 & Halogen-free)

Product No.	Description	FAW	RC %
NU-26112CL	Tairafil TC-36P / Epoxy Matrix / Width 1,000mm / Length 100m	75	37
NU-26137CL	Tairafil TC-36P / Epoxy Matrix / Width 1,000mm / Length 100m	100	37
NU-26162CL	Tairafil TC-36P / Epoxy Matrix / Width 1,000mm / Length 100m	125	37
NU-26187CL	Tairafil TC-36P / Epoxy Matrix / Width 1,000mm / Length 100m	150	37
NW-26240CTT	Toray T-300 Twill / Epoxy Matrix / Width 1,020mm / Length 50m	200	40