

REQUEST FOR QUOTATION (RFQ)

40 TIMES USAGE FORMWORK FILM-PLYWOOD

FILM-FACED PLYWOOD FOR CONCRETE FORMWORK

GLOBAL SOLUTION TRADING
REPRESENT:

FILM FACED PLYWOOD
CONSTRUCTION FORMWORK

Film Faced Plywood — Reuse min. 40 times ....

Quality
Meeting the required specifications and standards.

Price
Competitive pricing and value for money.

Timely Delivery
Delivering the materials on schedule.

Reliability
A trustworthy supplier who keeps commitments and provides consistent service.

TABLE 1 — • 220g Phenol / m² • Black Film • WBP Glue • min. 40 Times Usage • Delivery 35-45

PRODUCT	FORMAT		FORMAT / CORE	
G-01 12mm • 6 layers	A: 1220×2440 / B: 1250×2500	18mm — 8 layers	G-01 Film 18mm — Birch	1250×2500 — Birch
G-02 18mm • 8 layers	A: 1220×2440 / B: 1250×2500	12mm — 6 layers	G-02 Film 12mm — Birch	1250×2500 — Birch
G-03 Film 18mm — Birch	1220×2440 — Birch			
G-04 Film 18mm — Birch	1220×2440 — Birch			

220g PHENOL CALCULATION — FROM WEIGHT + SIZE • FORMULA: Film Weight = Area × 220g × 2 Sides

FILM WEIGHT PER SHEET

1250×2500: Area 3.125 m² × 2 = 6.25 m²
220g film = 6.25 × 220g = 1.375 kg
1220×2440: Area 2.977 m² × 2 = 5.954 m²

220g film = 5.954 × 220g = 1.310 kg

VERIFICATION — WEIGHT & USAGE

18mm 1250×2500: 30.5 – 1.375 = 29.125 kg wood
Wood density = 29.125 / 0.05625 m³ = 518 kg/m³
12mm 1250×2500: 19.5 – 1.375 = 18.125 kg wood
Wood density = 18.125 / 0.0375 m³ = 483 kg/m³ Birch

Reuse of the plywood min. 40 times and more

