Hydrosporing

蕨类植物

APPLICATIONS

1. Steep Soil Slope
2. Colluvium Soil
3. Highly Decomposed Rock

JOB REFERENCE





VARIOUS PLANT SPECIES AVAILABLE


Christella parasitica
密毛小毛蕨


Cibotium barometz
金毛狗


Nephrolepis auriculata
肾蕨


Alsophila spinulosa
刺桫椤


Pityrogramma calomelanos
粉叶蕨


Pteria vittata
蜈蚣草

ADVANTAGES

1. Effective erosion control of existing soil
2. Cost effective method for the establishment of ferns
3. High successful rate for the native fern species
4. Applicable on steep slope
5. No damage of erosion control mat and rock mesh

Working Procedures

1



Collection of ferns

2

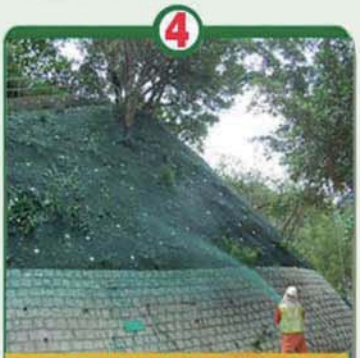


Mix materials in hydroseeding machine

3



4



Spraying of materials by high pressure pump

5



Laying of protective fabric

6



Fern establishment after 6 months

Characteristics of Ferns

.Establish in acidic soil

.Shade tolerance

.Drought tolerance

.Establish on thin layer soil

.Short in height

.High reproduction rate

.Evergreen Vegetation

.Long life span

.Low maintenance





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