

```

var lPdf      : TPdfDocumentGDI;
lPage        : TPdfPage;
lName        : string;
lPattern     : TPdfPattern;
lXForm       : XForm;
lBox: TPdfBox;

begin
  lName := 'Test'+FormatDateTime('nnsszzz', now());
  lPdf := TPdfDocumentGDI.Create;
  try
    lPage := lPDF.AddPage;
    lXForm.eml1 := 0.25; lXForm.eml2 := 0; lXForm.em21 := 0; lXForm.em22 := 0.25;
    lXForm.edx := 0; lXForm.edy := 0;
    lBox.Left := 0;lBox.top := 0; lBox.width := 100;lBox.Height := 100;
    lPattern := TPdfPattern.Create(lPdf.Canvas,lBox,lXform,SynWrapModeTileFlipXY);
    lPattern.SetFont('Helvetica',64,[]);
    lPattern.Canvas.SetRGBFill($0000FF);
    lPattern.Canvas.TextOut(0,0,'BA');
    with lPdf.Canvas do
      begin
        gsave;
        SetRGBFill($FFFF00);
        Useopacity := true;
        rectangle(20,100,400,200);
        FillStroke;
        opacity := 1;
        ExecutePattern(lPattern.patternName );
        rectangle(20,100,400,200);
        fill;
        gRestore;
      end;
      lPattern.prepare(lPdf.Canvas);
      lPdf.SaveToFile(lName+'.pdf');
    finally
      lPdf.Free;
    end;
  end;
end;

```

